Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 30 Aug 2024 until 23:59 on Saturday 31 Aug 2024

Forecast Issued on Friday 30 Aug 2024 at 02:00

Confidence: High for settled for Friday and through the weekend, but lowering for detail from late Sunday.

Headline for Friday 30 Aug 2024: Mainly dry and sunny with light winds

Mountain weather hazards on Friday 30 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
MIST					
Mist	Sunny intervals	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	00%

Forecast for Friday 30 Aug 2024

Weather: A dry day with sunny intervals.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Very good visibility. Some patchy cloud around 750 metres at first this morning, otherwise cloud above the tops

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Friday 30 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/13 W	9/13 NW	8/12 NW	5/8 NW	5/7 N	10/13 NE	14/19 E
600	8/11 W	8/12 NW	8/12 NW	5/8 NW	5/8 N	6/8 E	15/22 SE
300	1/8 NW	5/11 NW	6/11 NW	4/8 NW	4/7 N	3/7 NE	4/12 SE
Valley	2/9 NW	5/10 NW	6/10 NW	5/8 NW	4/7 NW	5/7 NE	5/14 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/3	7/4	8/6	10/9	10/8	9/7	9/6
600	8/6	9/7	11/9	12/12	12/11	10/8	10/7
300	10/10	12/12	14/13	15/15	14/13	11/10	10/10
Valley	12/12	14/14	16/15	17/16	16/15	14/13	13/12
Freezing Level*	1800m	1800m	1800m	1800m	1800m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Risk sunburn in exposure for the afternoon.

Forecast for Saturday 31 Aug 2024

Weather: Dry with prolonged clear then sunny spells. Cloud developing across eastern aspects during the evening.

Maximum wind: East or southeast mean 20-25 mph, with gusts reaching 40 mph across most exposed ridges and summits

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Generally very good, becoming very poor within cloud with bases infrequently lowering 650m, chiefly in the evening.

Temperature: **Valleys:** Plus 6 Celsius increasing 21 Celsius for the afternoon
At 800m: Plus 8 Celsius increasing 11 Celsius for the afternoon
Freezing level: Above peaks

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:00 on Fri 30 Aug 2024

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